Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 25 Jul 2024 until 23:59 on Friday 26 Jul 2024

Forecast Issued on Wednesday 24 Jul 2024 at 09:55

Confidence: High confidence for a dull morning Thursday, then transition to showery weather until Saturday, before becoming more settled on Sunday.

Headline for Thursday 25 Jul 2024: Dull morning with some rain or drizzle. Generally brighter later with some showers.

Mountain weather hazards on Thursday 25 Jul 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Mist	Cloudy	Cloudy	Cloudy	Heavy rain showers
Precipitation probability							
>95%	80%	40%	20%	10%	10%	30%	50%

Forecast for Thursday 25 Jul 2024

Weather: Widespread low cloud in the morning, with outbreaks of drizzle and extensive hill fog. Generally lifting and breaking through the day to allow some brighter spells and a few showers through the afternoon and evening, possibly heavy later.

Chance of cloud-free hill tops above 800m: Little chance at first, rising to 50% from the afternoon.

Low cloud and visibility: Widespread cloud down to 300-500m at first with associated poor visibilities in hill of g or drizzle. Generally lifting and breaking through the day and visibilities becoming good, but still a reasonable amount of cloud down to 600-800m and visibilities falling moderate or poor in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 25 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/37 SW	23/28 SW	20/25 SW	22/28 SW	19/25 SW	19/25 SW	21/27 SW	22/27 SW	18/22 SW
600	24/32 SW	17/22 SW	16/20 SW	17/22 SW	16/21 SW	16/21 SW	18/24 SW	17/23 SW	13/18 SW
300	11/24 S	6/18 SW	5/15 SW	7/18 SW	7/17 SW	8/18 SW	8/19 SW	7/17 SW	5/13 SW
Valley	10/22 SW	7/17 SW	6/15 SW	8/17 SW	8/17 SW	9/18 SW	9/19 SW	8/17 SW	6/13 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/6	11/7	11/7	10/6	9/6	9/5	9/5	9/5	8/5
600	12/9	13/10	12/10	12/9	12/9	11/8	11/8	11/8	10/8
300	14/12	14/13	14/13	14/13	15/14	14/13	14/12	13/12	12/12
Valley	15/14	15/14	15/14	15/14	16/15	16/15	16/14	15/14	14/14
Freezing Level*	2600m	2700m	2600m	2500m	2300m	2400m	2400m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Friday 26 Jul 2024

Weather: Mostly dry with some sunny spells and the chance of the odd shower.

Maximum wind: West to Southwest 20mph gusting 25-30mph at times.

Chance of cloud-free hill tops above 800m: 40% at first, rising to 70% by midday

Low cloud and visibility: Some areas of cloud down to 500-700m in the morning, this gradually lifting and breaking b midday to leave summits mainly clear and visibilities good. Some areas of cloud around summit height as any showers pass by in the afternoon.

Temperature: **Valleys:** Plus 13 rising to plus 17 Celsius.
At 800m: Plus 7 to plus 10 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0955 on Wed 24 Jul 2024

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